



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

Tommy Grigsby, et al.

Serial No.:

10/680,625

Filed:

October 7, 2003

Entitled:

DOWNHOLE FIBER OPTIC WET

CONNECT AND GRAVEL PACK

COMPLETION

Group Art Unit:

2839

Examiner:

T. Le

RESPONSE TO REQUIREMENT FOR ELECTION OF SPECIES

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Responsive to the October 26, 2004 requirement for election of species in the above-identified patent application, the applicants hereby provisionally elect, with traverse, the claims 1-5, 8-11, 14-18, 20-36, 46-57, 70-79 and 81-88, allegedly drawn to a species of the invention as representatively illustrated in FIGS. 1-6B, for continued prosecution in the application, and acknowledge the temporary withdrawal from consideration of the claims 6, 7, 12, 13, 19, 37-45, 58-69 and 80, allegedly drawn to other species.

Respectfully submitted,

KONNEKER & SMITH, P.C.

Marlin R. Smith

Attorney for Applicants Registration No. 38,310

Dated: Nov. 3, 2004 660 North Central Expressway

Suite 230

Plano, Texas 75074

(972) 516-0030

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450,